

calcium salt (2:3) [7778-44-1]

Studies of unspecified calcium arsenates and $\text{Ca}_3(\text{AsO}_4)_2$ are indexed at this heading. Species with other molecular formulas are indexed at their own headings

dysprosium(3+) salt (1:1) [27746-50-5]

Studies of unspecified dysprosium arsenates and $\text{Dy}(\text{AsO}_4)_3$ are indexed at this heading. Species with other molecular formulas are indexed at their own headings

gallium salt (1:1) [13811-89-7]

Studies of unspecified gallium arsenates and $\text{Ga}(\text{AsO}_4)_3$ are indexed at this heading. Species with other molecular formulas are indexed at their own headings

ion(3-) — see Arsenate (AsO_4^{3-}) [15584-04-0]**yttrium(3+) salt** (1:1) [14214-03-0]

Studies of unspecified yttrium arsenates and $\text{Y}(\text{AsO}_4)_3$ are indexed at this heading. Species with other molecular formulas are indexed at their own headings

Arsenic acid (H_3AsO_3)

See *Diarsonic acid* [57550-99-9]

Arsenic acid (H_3AsO_4)

See *Diarsenic acid* [13453-15-1]

Arsenic acid (H_2AsO_4^-)

See *Triarsenic acid* [22538-92-7]

Arsenic arsenate ($\text{As}(\text{AsO}_4)_3$)

See *Arsenic oxide* (As_2O_3) [12505-65-6]

Arsenic boride

See *Boron arsenide* [51845-78-4]

Arsenic chloride (AsCl_3)

See *Arsenous trichloride* [7784-34-1]

Arsenic hydride (AsH_3)

See *Arsinidene* [12628-08-9]

Arsenic hydride (AsH_2)

See *Arsino* [14644-45-2]

Arsenic hydride (AsH_2)

See *Arsine* [7784-42-1]

Arsenic hydride (As_2H_4)

See *Diarsine* [15942-63-9]

Arsenic ores

See also related: *Group VA elements*

Arsenic oxide (As_2O_3)

See 2,4,6,8,9,10-Hexaoxa-1,3,5,7-tetraarsatricyclo-

[3,3,1,1^{3,7}]decane [12505-67-8]

Arsenic salts

See *Arsenic, compounds*

Arsenic silicide

See *Silicon arsenide* [60866-76-4]

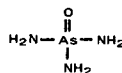
Arsenic sulfide (As_2S_3)

See *Arsino, thioxo-* [12044-79-0]

Arsenic sulfide (As_2S_3)

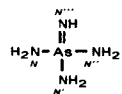
See *Arsenic sulfide* [1303-33-9]

Studies of unspecified arsenic sulfides are also indexed at this heading. Species with other molecular formulas are indexed at their own headings

Arsenic triamide [66907-80-0]**Arsenic tribromide** [82868-10-8]**Arsenic trichloride** [60646-36-8]**Arsenic trifluoride** [15120-14-6]**Arsenic triiodide** [50288-23-8]**Arsenide** [22569-72-8]

Studies of unspecified arsenide ions and As^{3-} are indexed at this heading. Studies of arsenides as a class are indexed at *Arsenides*. Specific compounds are indexed at such headings as *Tin arsenide* (Sn_3As_2) [12397-66-9]

See also *Arsenide* (HAS^{2-}) [31250-54-1]

Arsenide glasses**Arsenimidic triamide** [56514-21-7]**Arsenimidic trichloride** [63042-96-6]**Arsenin****—, hexahydro-**

See *Arsenane* [4431-16-7]

2-Arsenindan

See 1*H*-Isoarsindole, 2,3-dihydro- [5618-57-5]

1-Arsenindene

See 1*H*-Arsindole [270-46-2]

Arsenite [15502-74-6]

Studies of the ion AsO_3^{3-} only are indexed at this heading. For the ions HASO_3^{2-} and $\text{H}_2\text{AsO}_3^{1-}$, see *Arsenic acid*. For the ion AsO_2^{1-} , see *Arsenite*

Arsenobenzene

See *Diarsene, diphenyl-* [4519-32-8]

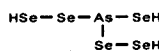
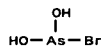
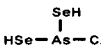
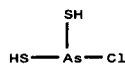
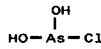
Arsenobetaine

See *Arsonium, (carboxymethyl)trimethyl-, inner salt*

[64436-13-1]

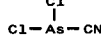
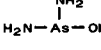
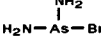
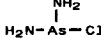
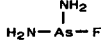
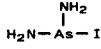
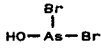
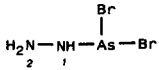
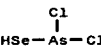
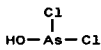
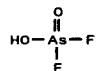
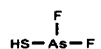
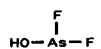
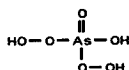
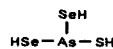
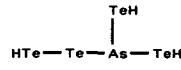
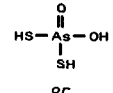
Arsenobis(diselenoperoxo)selenous acid

[133754-33-3]

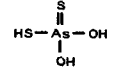
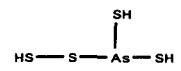
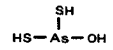
**Arsenobromidous acid** [67556-58-5]**Arsenochloridodiselenous acid** [56312-84-6]**Arsenochloridodithious acid** [163546-84-7]**Arsenochloridous acid** [51745-69-8]**Arsenocholine**

See *Arsonium, (2-hydroxyethyl)trimethyl-*

[39895-81-3]

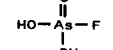
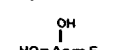
Arsenocyanidous dichloride [64049-13-4]**Arsenodiamidous acid** [14939-24-3]**Arsenodiamidous bromide** [71598-12-4]**Arsenodiamidous chloride** [50791-58-7]**Arsenodiamidous fluoride** [57952-55-3]**Arsenodiamidous iodide** [72244-92-9]**Arsenodibromidous acid** [67556-59-6]**Arsenodibromidous hydrazide** [220507-64-2]**Arsenodichloridoselenous acid** [56312-85-7]**Arsenodichloridous acid** [51745-68-7]**Arsenodifluoridous acid** [67556-60-9]**Arsenodifluorodithious acid** [112070-47-0]**Arsenodifluoridous acid** [41916-27-2]**Arsenodiperoxoic acid** [138236-36-9]**Arsenodiselenothious acid** [87320-09-0]**Arseno(ditelluroperoxo)ditetlurous acid** [163546-87-0]**Arsenodithious acid** [50288-27-2]

or

**Arseno(dithioperoxo)dithious acid** [163546-85-8]**Arsenodithious acid** [72894-03-2]**cyclic S,S-1,2-ethanedithiol O-methyl ester —**

see 1,3,2-Dithiarsolane, 2-methoxy-

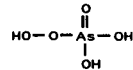
[3741-31-9]

Arsenofluoridous acid [79828-58-3]**Arsenofluoridous acid** [41968-45-0]**Arsenolidine**

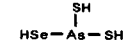
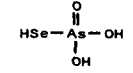
See *Arsolane* [4542-21-6]

Arsenone S

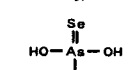
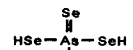
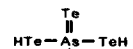
See *Arsenic sulfide* (As_2S_3) [12344-68-2]

Arsenoperoxoic acid [138236-35-8]**p-Arsenophenol**

See *Phenol, 4,4'-(1,2-diarsenediyl)bis-* [4731-91-3]

Arsenoselenodithious acid [87320-11-4]**Arsenoselenous acid** [130728-80-2]

or

**Arsenotetraselenous acid** [51377-11-8]**Arsenotetratellurous acid** [63666-14-8]**Arsenotetrathioic acid** [42851-37-6]